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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|---------------------------------------|----------------------|-------------------------|------------------|
| 10/098,538 | 03/18/2002 | Chi-Chou Chuang | MR1115-388 | 4957 |
| 4586 | 7590 03/12/2004 | | EXAMINER | |
| ROSENBE | RG, KLEIN & LEE | TENTONI, LEO B | | |
| | COTT CENTER DRIVE-S CITY, MD 21043 | SUITE 101 | ART UNIT | PAPER NUMBER |
| ELLICOTT | 111, 1415 21013 | | 1732 | |
| | | | DATE MAILED: 03/12/2004 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| · | | | | | | |
|--|---|--|--------------------|--|--|--|
| | Application No. | Applicant(s) | Ţ | | | |
| en e | 10/098,538 | CHUANG, CHI-CH | IOU . | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | Leo B. Tentoni | 1732 | | | | |
| The MAILING DATE of this communication ap Period for Reply | pears on the cover sheet | with the correspondence ad | dress | | | |
| A SHORTENED STATUTORY PERIOD FOR REPL | Y IS SET TO EXPIRE 3 | MONTH(S) FROM | | | | |
| THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replection of the provision of the provi | 136(a). In no event, however, may oly within the statutory minimum of I will apply and will expire SIX (6) Note: the cause the application to become | r a reply be timely filed thirty (30) days will be considered timely IONTHS from the mailing date of this co BABANDONED (35 U.S.C. § 133). | , ommunication. | | | |
| Status | | | | | | |
| 1) Responsive to communication(s) filed on | . | | | | | |
| , <u> </u> | is action is non-final. | | | | | |
| 3) Since this application is in condition for allows closed in accordance with the practice under | | | e merits is | | | |
| Disposition of Claims | | | | | | |
| 4)⊠ Claim(s) <u>1</u> is/are pending in the application. | | | | | | |
| 4a) Of the above claim(s) is/are withdra | awn from consideration. | | | | | |
| 5) Claim(s) is/are allowed. | | | | | | |
| 6)⊠ Claim(s) <u>1</u> is/are rejected. | , | | | | | |
| 7) Claim(s) is/are objected to. | | | | | | |
| 8) Claim(s) are subject to restriction and | or election requirement. | | : | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the Examir | ner. | | | | | |
| 10)⊠ The drawing(s) filed on <u>18 March 2002</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner. | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | |
| Replacement drawing sheet(s) including the corre | | | | | | |
| 11)☐ The oath or declaration is objected to by the € | Examiner. Note the attac | hed Office Action or form P | ГО-152. | | | |
| Priority under 35 U.S.C. § 119 | | ٠. | | | | |
| 12)☐ Acknowledgment is made of a claim for foreig | gn priority under 35 U.S.(| C. § 119(a)-(d) or (f). | • | | | |
| a) ☐ All b) ☐ Some * c) ☐ None of: | - | | • | | | |
| 1. Certified copies of the priority docume | nts have been received. | | | | | |
| 2. Certified copies of the priority docume | | n Application No | | | | |
| 3. Copies of the certified copies of the pr | iority documents have be | een received in this National | Stage | | | |
| application from the International Bure | | | | | | |
| * See the attached detailed Office action for a li | st of the certified copies | not received. | | | | |
| | | | • | | | |
| Attachment(s) | | | | | | |
| 1) Notice of References Cited (PTO-892) | | ew Summary (PTO-413) | | | | |
| Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s), (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date | III | No(s)/Mail Date of Informal Patent Application (PT | O-152) | | | |
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DETAILED ACTION

1. The Art Unit location of your application in the USPTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Art Unit 1732, Examiner Leo Tentoni.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claim 1 is rejected under 35 U.S.C. 112, first paragraph, as 3. failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The originally-filed specification fails to state or teach one of ordinary skill in the art how an inner layer of a knitted cloth is not destroyed by an expansion effect (i.e., expanding a wet suit fabric piece between two sets of squeeze rollers) and does not state or teach one of ordinary skill in the art how an inner layer of a knitted cloth becomes an elastic terry weave under recovery action of a rubber. Without this disclosure, one of ordinary skill in the art could not practice the claimed invention. Applicant should note paragraph 13 of the originally-filed specification, which provides support for these claimed aspects, and which also

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recites the use of an adhesive effect of a paste (although it is not clear how (or if) such effect is related to the non-destruction of an inner layer of a knitted cloth and/or how an inner layer of a knitted cloth becomes an elastic terry weave).

4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

5. Claim 1 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, line 12, ``an inner layer'' does not have clear and proper antecedent basis in the claim because there is no prior recitation of a layer structure of the knitted cloth.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The cited U.S. patents are of interest.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leo B. Tentoni whose telephone number is (571) 272-1209. The examiner can normally be reached on Monday - Friday (6:30 A.M. - 3:00 P.M.).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael P. Colaianni can

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be reached on (571) 272-1196. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Leo B. Tentoni Primary Examiner Page 4

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